


XL 45° Elbow	P x P
	<div>Job Name</div> <div></div>
	<div>Job Location</div> <div></div>
	<div>P.O.#</div> <div></div>
	<div>Engineer</div> <div></div>
	<div>Contractor</div> <div></div>
	<div>Wholesaler</div> <div></div>
	<div>Merit Associate</div> <div></div>

**CopperPress® Large Diameter 45° Elbow** is available in sizes 2½" – 4" with an EPDM sealing element.

- **FIRST TO MARKET Visual Indicator Press Ring® (VIPR®)** - facilitates immediate identification of un-pressed connections.
- **Leak Before Press (LBP)** - in addition to the VIPR®, all sizes have leak before press technology, which guarantees a visual indication if the fitting is not pressed.
- **Applications:** HVAC, plumbing, municipal, mechanical and industrial applications.

**CopperPress® Operational Parameters:**  
EPDM working pressure range from full vacuum to 300 psi for water.

**CopperPress® Fitting Certifications**  
ICC-ES LC1002, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372, IAPMO Z 1117.

**CopperPress® Codes and Standards**  
ASME B31.1, B31.3, B31.9, IPC, IMC, IRC, UPC, UMC, CPC & CMC, City of Los Angeles Plumbing and Mechanical Codes, Massachusetts Regulation 248 CMR 10.00: Uniform State Plumbing Code, Massachusetts State Building Code 780 CMR Ninth Edition: Chapter 28.

XL 45° Elbow		P x P	
Item Number	D1 (in)	L (in)	A (in)
EPDM			
MB22170	2½"	3.15	1.42
MB22180	3"	3.70	1.69
MB22190	4"	4.80	2.40

